

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/674,254
Filing Date	October 26, 2000
First Named Inventor	Siamak Tabibzadeh
Art Unit	1645
Examiner Name	Virginia Allen Portner
Attorney Docket Number	USF-T171X

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
VSO	U1	US-5,916,751	06-29-1999	Tabibzadeh <i>et al.</i>	All
	U2	US-6,294,662	09-25-2001	Tabibzadeh	All
	U3	US-6,027,917	02-22-2000	Celeste <i>et al.</i>	All
	U4	US-6,683,156	01-27-2004	Tabibzadeh	All
	U5	US-6,635,480	10-21-2003	Lee <i>et al.</i>	All
	U6	US-2003/0022841	01-30-2003	Lee <i>et al.</i>	All
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
VSO	F1	WO 99/55902 (CD-ROM)	11-04-1999	University of South Florida	All	
	F2	WO 01/01134 (CD-ROM)	01-04-2001	University of South Florida	All	
	F3	WO 99/06443 (CD-ROM)	02-11-1999	The Johns Hopkins University School of Medicine	All	
	F4	WO 99/06444 (CD-ROM)	02-11-1999	The Johns Hopkins University School of Medicine	All	
	F5					
	F6					
	F7					

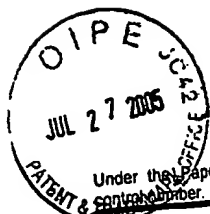
Examiner
SignatureDate
Considered

9/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

PTO/SB/08B (08-03)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	09/674,254
Filing Date	October 26, 2000
First Named Inventor	Siamak Tabibzadeh
Group Art Unit	1645
Examiner Name	Virginia Allen Portner
Attorney Docket Number	USF-T171X

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓	R1	RNA Image Kit Product Brochure, 1993, pp 1-21.	
	R2	"DNA Sequencing by the Dideoxy Method," Sequences Ver. 2.0 A New Genetically Engineered Enzyme for DNA Sequencing, U.S. Biochemical Corp., 1988-89, pp. 7-29 - 7-35.	
	R3	Analysis of RNA by Northern and Slot Blot Hybridization, Current Protocols in Molecular Biology, Unit 4.9, 1993, pp. 4.9.1 - 4.9.14.	
	R4	HILLIER <i>et al.</i> Genbank Accession No. R37562, May 1995.	
	R5	FRIGERIO <i>et al.</i> Genbank Accession No. T25016, May 1995.	
	R6	LIANG <i>et al.</i> "Differential Display Using One-Base Anchored Oligo-dT Primers" <i>Nucleic Acids Research</i> , 1994, pp. 5763-5764, Vol. 22, No. 25.	
	R7	TABIBZADEH <i>et al.</i> "Distinct Tumor Specific Expression of TGFB4 (ebaf), a Novel Human Gene of the TGF-B Superfamily" <i>Frontiers in Bioscience</i> 2, July 1997, pp. 18-25.	
	R8	TABIBZADEH <i>et al.</i> "Dysregulated Expression of ebaf, a Novel Molecular Defect in the Endometria of Patients with Infertility" <i>The Journal of Clinical Endocrinology & Metabolism</i> , March 8, 2000, pp. 2526-2536, Vol. 85, No. 7.	
	R9	TABIBZADEH <i>et al.</i> "Temporal and Site-Specific Expression of Transforming Growth Factor-β4 in Human Endometrium" <i>Molecular Human Reproduction</i> , 1998, pp. 595-602, Vol. 4, No. 6.	
✓	R10	http://users.rcn.com/jkimball.ma.ultranet/BiologyPages/R/Radioimmunoassay.html	
	R11		
	R12		
	R13		

Examiner Signature

Date Considered

9/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/674,254
				Filing Date	October 26, 2000
				First Named Inventor	Siamak Tabibzadeh
				Art Unit	1645
				Examiner Name	Virginia Allen Portner
Sheet	1	of	1	Attorney Docket Number	USF-T171X

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
VB	U1	US-2003-0032047-A1	02/13/2003	Tabibzadeh, S.	All
	U2	US-			
	U3	US-			
	U4	US-			
	U5	US-			
	U6	US-			
	U7	US-			
	U8	US-			
	U9	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			
	F1					
	F2					
	F3					
	F4					
	F5					
	F6					
	F7					

Examiner Signature		Date Considered	9/08
--------------------	--	-----------------	------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.